

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known		
				Application Number		
				Filing Date		
				First Named Inventor		
				Group Art Unit		
Examiner Name				Takao ABE		
Attorney Docket Number				AM100905 P1		
Sheet	1	of	1			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number (If known)	Kind Code (If Known)			
✓	1.	U.S. 4,485,110		N. F. OSBORNE	11-27-1984	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (If Known)				
✓	2.	EP	0 041 768	B1	Beecham Group PLC	12-16-1981		<input type="checkbox"/>
✓	3.	EP	0 120 613	A1	Beecham Group PLC	10-03-1984		<input type="checkbox"/>
✓	4.	EP	0 150 781	A1	Beecham Group PLC	08-07-1985		<input type="checkbox"/>
✓	5.	EP	0 154 132	B1	Beecham Group PLC	09-11-1985		<input type="checkbox"/>
✓	6.	EP	0 150 984	B1	Pfizer Inc.	08-07-1985		<input type="checkbox"/>
✓	7.	EP	0 210 814	A1	Beecham Group PLC	02-04-1987		<input type="checkbox"/>
✓	8.	EP	0 210 065	A1	Beecham Group PLC	01-28-1987		<input type="checkbox"/>
✓	9.	PCT	WO87/00525	A1	Beecham Group PLC	01-29-1987		<input type="checkbox"/>
✓	10.	EP	0 321 186	B1	Beecham Group PLC	06-21-1994		<input type="checkbox"/>
✓	11.	EP	0 321 187	B1	Beecham Group PLC	06-21-1989		<input type="checkbox"/>
✓	12.	EP	0232966	B1	Beecham Group PLC	08-19-1997		<input type="checkbox"/>
✓	13.	PCT	WO93/03042	A1	SmithKline Beecham PLC	02-18-1993		<input type="checkbox"/>
✓	14.	PCT	WO94/10178	A1	SmithKline Beecham PLC	05-11-1994		<input type="checkbox"/>
✓	15.	PCT	WO95/28935	A1	SmithKline Beecham PLC	11-02-1995		<input type="checkbox"/>
✓	16.	PCT	WO95/17184	A1	SmithKline Beecham PLC	06-29-1995		<input type="checkbox"/>

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
✓	17.	BUSH, K., Antimicrob. Agents Chemother. 1993, 37, 851	<input type="checkbox"/>
✓	18.	YANG, Y.; JANOTA, K.; Tabei, K.; HUANG, N.; SEIGAL, M.M.; LIN, Y.I. RASMUSSEN, B.A. AND SHLAES D.M., J. Biol. Chem. 2000, 35, 26674-26682	<input type="checkbox"/>
✓	19.	OSBORNE, N.F. et al., "A Novel and Stereocontrolled Synthesis of (5R)-(Z)-6-(1-Methyl-1,2,3-Triazol-4-Ylmethylene)Penem-3-Carboxylicac ID, A potent Broad Spectrum Beta-Lactamase Inhibitor", JOURNAL OF THE CHEMICAL SOCIETY, CHEMICAL COMMUNICATIONS, CHEMICAL SOCIETY. LETCHWORTH, GB, no. 6, 1989, pages 371-373, XP000985235,	<input type="checkbox"/>

Examiner Signature	<i>Am (Beal)</i>	Date Considered	4/10/00
-----------------------	------------------	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.